

CLAIMS

What is claimed is:

1. A combined light/magnifier assembly for use in enhancing the view of a video screen of

5 a compact computer device, the light/magnifier comprising:

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a frame having a frame opening adapted to be positioned over the video screen;

a magnifying lens disposed within said frame opening;

a light source; and

a reflective surface positioned to reflect light received from said light source

10 toward the video screen.

2. The ~~combined~~ light/magnifier assembly according to claim 1, wherein said reflective

surface comprises a flat reflective surface.

15 3. The ~~combined~~ light/magnifier assembly according to claim 1, wherein said reflective

surface comprises a curved reflective surface.

20 4. The ~~combined~~ light/magnifier assembly according to claim 1, further comprising power

supply means for supplying the light source with electrical current.

25 5. The ~~combined~~ light ~~magnifier~~ assembly according to claim 4, wherein said power

supply means comprises a plug electrically adapted to be releasably connected to a link port of the
compact computer device.

a 6. The ~~combined light/magnifier~~ assembly according to claim 4, wherein said power supply means comprises:

5 a battery compartment;

a battery power source;

an on/off power switch; and

electrical circuitry adapted to connect said battery power to said light source in response to a position of said power switch.

a 7. The ~~combined light/magnifier~~ assembly according to claim 1, wherein said light source comprises a directional light source for projecting light toward said reflective surface.

a 8. The ~~combined light/magnifier~~ assembly according to claim 1, wherein said light source comprises an incandescent light.

a 9. The ~~combined light/magnifier~~ assembly according to claim 3, further comprising an additional reflective surface disposed opposite said curved reflective surface across said frame opening for further reflecting light reflected from said curved reflective surface back toward said curved reflective surface.

20 a 10. The ~~combined light/magnifier~~ assembly according to claim 2, wherein said flat reflective surface is pivotally mounted to said frame.

11. The ~~combined~~ light/magnifier assembly according to claim 3, wherein said curved reflective surface is pivotally mounted to said frame.

12. The ~~combined~~ light/magnifier assembly according to claim 5, further comprising an
on/off power switch electrically connected to said power supply means and said light source for
selectively providing power to said light source.

13. A combined light/magnifier assembly for use in enhancing the view of compact computer video screen, the compact computer device having a power supply, an on/off power switch and a link port adapted to connect the compact computer device to another compact computer device, the combined light/magnifier comprising:

a frame having a frame opening formed from an upper frame opening and a lower frame opening, said frame opening being positionable over the video screen;

a magnifying lens disposed within said upper frame opening;

a light source disposed at a side of said frame for projecting light toward an opposing side of said frame; and

a reflective surface disposed at said opposing side and adapted to receive and reflect light from said light source toward the video screen.

14. The ~~combined~~ light/~~magnifier~~ assembly according to claim 13, further comprising power supply means for selectively supplying said light source with electrical current.

a 15. The ~~combined light/magnifier~~ assembly according to claim 13, wherein said reflective surface comprises a flat reflective surface.

a 16. The ~~combined light/magnifier~~ assembly according to claim 13, wherein said reflective
5 surface comprises a curved reflective surface.

a 17. The ~~combined light/magnifier~~ assembly according to claim 14, wherein said power supply means comprises a plug electrically connected to the combined light/magnifier and adapted to be releasably connected to the link port of the computer device to obtain electrical current from the power supply of the compact computer device.

a 18. The ~~combined light/magnifier~~ according to claim 14, wherein said power supply means comprises:

a battery compartment;
a battery power source;
an on/off power switch; and
electrical circuitry adapted to connect said battery power to said light source in response to a position of said power switch.

a 20 19. The ~~combined light/magnifier~~ according to claim 15, wherein said flat reflective surface comprises a mirror.

a 20. The ~~combined light/magnifier~~ according to claim 15, wherein said flat reflective surface comprises reflective mylar.

a 21. The ~~combined light/magnifier~~ according to claim 15, wherein said flat reflective
5 surface comprises hot stamped chrome.

a 22. The ~~combined light/magnifier~~ according to claim 13, wherein said light source
comprises a directional light source.

a 23. The ~~combined light/magnifier~~ according to claim 15, wherein said flat reflective
surface is pivotally mounted to said frame.

a 24. The ~~combined light/magnifier~~ according to claim 16, wherein said curved reflective
surface is pivotally mounted to said frame.

a 25. The ~~combined light/magnifier~~ according to claim 13, wherein said light source is
disposed within said frame opening between said upper and lower frame openings, and said
reflective surface is disposed between said upper and lower frame openings.

a 20 26. The ~~combined light/magnifier~~ assembly according to claim 14, further comprising an
on/off power switch electrically connected to said power supply means and said light source for
selectively providing power to said light source.

27. A combined light/magnifier assembly for use in enhancing the view of compact computer video screen, the compact computer device having a power supply, an on/off power switch and a link port adapted to connect the compact computer device to another compact computer device, the combined light/magnifier comprising:

a frame having a frame opening being positionable over the video screen;
a magnifying lens disposed within said frame opening;
a light source for projecting light in a predetermined direction; and
a reflective surface positioned in a path of said predetermined direction to receive
and reflect light from said light source toward the video screen.

28. The ~~combined light/magnifier~~ assembly according to claim 27, further comprising power supply means for selectively supplying said light source with electrical current.

29. The ~~combined~~ light/magnifier assembly according to claim 27, wherein said light source comprises an directional light source.